

**MCDERMOTT, WILL & EMERY**  
 600 Thirteenth Street, N.W.  
 Washington, D.C. 20005-3096  
 202-756-8000

RECEIVED  
 CENTRAL FAX CENTER

APR 29 2004

Main Facsimile No. 202-756-8087  
 Facsimile Operator No. 202-756-8090

**OFFICIAL**

**FACSIMILE**

**Date:** April 29, 2004

**Time Sent:**

**TO:**

Name	Company	Facsimile No.	Contact No.
Examiner Ted T. Vo	United States Patent and Trademark Office	(703) 872-9306	

<b>FROM:</b>	Lawrence T. Cullen	<b>Direct Phone:</b>	(202) 756-8379
<b>E-Mail:</b>	lcullen@mwe.com		
<b>Sent By:</b>	Lynn Donnelly	<b>Direct Phone:</b>	(202) 756-8086
<b>Client/Matter/Tkpr:</b>	67471-023/4715	<b>Original Follow by Mail:</b>	No
		<b>Number of Pages, Including Cover:</b>	17

Docket No.: 67471-023

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
 TAKAYAMA, SHUICHI, et al. : Confirmation Number: 5392  
 Serial No.: 09/301,284 : Group Art Unit: 2122  
 Filed: April 28, 1999 : Examiner: Ted T. Vo

For: PROCESSOR FOR EXECUTING INSTRUCTIONS IN UNITS THAT ARE UNRELATED TO THE UNITS IN WHICH INSTRUCTIONS ARE READ, AND A COMPILER, AN OPTIMIZATION APPARATUS, AN ASSEMBLER, A LINKER, A DEBUGGER AND A DISASSEMBLER FOR SUCH PROCESSOR

**Certification of Facsimile Transmission**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Lawrence T. Cullen

Type or print name of person signing certification

4/29/04

4/29/04

Signature

Date

The information contained in this facsimile message is legally privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, or copy of this facsimile is strictly prohibited. If you have received this facsimile in error, please notify us immediately by telephone and return the original message to us at the above address by mail. Thank you.

**SUPPLEMENTAL AMENDMENT**

Docket No.: 67471-023

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277  
 TAKAYAMA, SHUICHI, et al. : Confirmation Number: 5392  
 Serial No.: 09/301,284 : Group Art Unit: 2122  
 Filed: April 28, 1999 : Examiner: Ted T. Vo

For: PROCESSOR FOR EXECUTING INSTRUCTIONS IN UNITS THAT ARE UNRELATED TO THE UNITS IN WHICH INSTRUCTIONS ARE READ, AND A COMPILER, AN OPTIMIZATION APPARATUS, AN ASSEMBLER, A LINKER, A DEBUGGER AND A DISASSEMBLER FOR SUCH PROCESSOR

Mail Stop Non-Fee Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Lawrence T. Cullen  
 Type or print name of person signing certification  
4/29/04  
 Signature Date

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.  
 Applicant is entitled to small entity status under 37 CFR 1.27  
 Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	Fee
Total Claims	13	51	0	\$18.00 =	\$0.00
Independent Claims	3	13	0	\$86.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
 McDERMOTT, WILL & EMERY

  
 Lawrence T. Cullen  
 Registration No. 44,489

600 13<sup>th</sup> Street, N.W.  
 Washington, DC 20005-3096  
 (202) 756-8000 LTC:led  
 Facsimile: (202) 756-8087  
 Date: April 29, 2004

Docket No.: 67471-023

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
TAKAYAMA, SHUICHI, et al. : Confirmation Number: 5392  
Serial No.: 09/301,284 : Group Art Unit: 2122  
Filed: April 28, 1999 : Examiner: Ted T. Vo

For: PROCESSOR FOR EXECUTING INSTRUCTIONS IN UNITS THAT ARE UNRELATED TO THE UNITS IN WHICH INSTRUCTIONS ARE READ, AND A COMPILER, AN OPTIMIZATION APPARATUS, AN ASSEMBLER, A LINKER, A DEBUGGER AND A DISASSEMBLER FOR SUCH PROCESSOR

RECEIVED  
CENTRAL FAX CENTER

**SUPPLEMENTAL AMENDMENT**

APR 29 2004

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**OFFICIAL**

Supplemental to the amendment filed on March 30, 2004, please amend the above identified application as follows:

**Certification of Facsimile Transmission**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

*Lawrence T. Cullen*

Type or print name of person signing certification

*L T Cullen* 4/29/04

Signature

Date